

10/519509

JORDAN AND HAMBURG LLP

122 East 42nd Street,
New York, NY 10168

Tel: (212) 986-2340 Fax: (212) 953-7733

Customer No.: 000028107

Docket No.: F-8484

Filing Date: December 22, 2004

Certificate of Express Mailing Under 37 CFR 1.10

"Express Mail" label number: EV 464 305 482 US

Date of Deposit: 12/22/2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria 22313-1450 having the above "Express Mail" label number on the date of deposit indicated above.

Hannah K. Zun

(Typed or printed name of person mailing paper or fee)

Hannah K. Zun

(Signature of person mailing paper or fee)

THE COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

☐ ATTN: BOX PATENT APPLICATION

☐ ATTN: BOX DESIGN PATENT APPLICATION

☒ ATTN: BOX PCT

☐ ATTN: BOX PROVISIONAL PATENT APPLICATION

☒ THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF PCT/JP03/07480 FILED

June 12, 2003

Sir:

Transmitted herewith for filing is the ☒ Utility ☐ Design ☒ nonprovisional ☐ provisional patent application of:

Inventor / Application Identifier: Kesao YAMASAKI

☐ See Inventor Information Sheet attached

For: **COKE OVEN DOORS FOR PROMOTING TEMPERATURE INCREASE IN THE VICINITY THEREOF**

- ☐ This is a new patent application.
- ☒ This is the 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.
- ☐ This is a provisional patent application.
- ☐ This is a: ☐ Continuation Application
☐ Divisional Application
☐ Continuation-in-Part Application
of prior Application Serial No. _.

☐ Cancel in this application original claims ___ of the prior application before calculating the filing fee.

☐ Amend the specification by inserting before the first line the sentence:
-- This is a ☐ Continuation, ☐ Divisional, ☐ Continuation-in-part, of
Application

☐ Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ENCLOSED ARE THE FOLLOWING:		
<input checked="" type="checkbox"/>	14	Sheets of drawings (<input checked="" type="checkbox"/> formal <input type="checkbox"/> informal size A4).
<input checked="" type="checkbox"/>	35	Pages of specification including abstract and claims.
<input checked="" type="checkbox"/>	49	Total pages.
<input checked="" type="checkbox"/>	Combined Declaration and Power of Attorney	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Newly executed
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Copy from prior application
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inventors deleted; see attached statement
<input type="checkbox"/>	Sequence Listing	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Computer Readable Copy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Paper copy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Statement verifying identity of above copies
<input checked="" type="checkbox"/>	Return Receipt Postcard	
<input checked="" type="checkbox"/>	Preliminary Amendment	

X	Assignment to: Yamasaki Industries Co., Ltd.	
		Assignment is of record in prior application Serial No. _.
	X	Assignment Recordation Form Cover Sheet.
	X	Charge \$40.00 to Deposit Account No. 10-1250 for recording Assignment.
	Information Disclosure Statement	
X	Information Disclosure Citation	
X	Petition for Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally Under 37 CFR 1.137(b)	
X	English translation	
X	Application Data Sheet	


PRIORITY CLAIMS		
		Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119.
X		<p>Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below:</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-210272, filed June 13, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-214562, filed June 18, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-224184, filed June 26, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-239911, filed July 16, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-267396, filed August 9, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-294244, filed August 29, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-307672, filed September 12, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-353107, filed October 29, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-236728, filed July 10, 2002, No Priority Claimed</p> <p>of which certified copies thereof</p>
		will follow
		are enclosed
	X	have been filed in the International Bureau
		were filed in prior application:

CLAIMS FILED AND FILING FEE CALCULATION					
ITEM	—			Rate	Applied Fee
<input type="checkbox"/> Basic Fee Utility	—			\$300	
<input type="checkbox"/> Search Fee Utility				\$500	
<input type="checkbox"/> Exam. Fee Utility				\$200	
<input type="checkbox"/> Sheet Fee Utility	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
Small Entity e-Filed Basic Fee Utility: SEE BELOW "Small Entity is Asserted."					
<input checked="" type="checkbox"/> Basic Fee - PCT Nat'l Stage	—			\$300	\$300
<input checked="" type="checkbox"/> Search Fee - PCT Nat'l Stage				\$500	\$500
<input checked="" type="checkbox"/> Exam. Fee - PCT Nat'l Stage				\$200	\$200
<input type="checkbox"/> Sheet Fee - PCT Nat'l Stage	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
<input type="checkbox"/> Basic Fee - Design	—			\$200	
<input type="checkbox"/> Search Fee Design				\$100	
<input type="checkbox"/> Exam. Fee Design				\$130	
<input type="checkbox"/> Sheet Fee Design	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
<input type="checkbox"/> Basic Fee - Provisional	—			\$200	
<input type="checkbox"/> Sheet Fee - Provisional	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
Claim Fees	Number Filed	Base Number	Number Extra over Base	—	
Total Claims	10	20	0	\$50	\$0
Independent Claims	3	3	0	\$200	\$0
Multiple Dependent Claim Fee	—			\$360	\$0
<input type="checkbox"/> Small Entity Status is Asserted	Deduct 50% of above fees				(\$0)
<input type="checkbox"/> Basic Fee Utility - e-filed and Small Entity				\$75	
<input checked="" type="checkbox"/> Petition For Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally Under 37 CFR 1.137(b)	—			\$1,500	\$1,500
<input type="checkbox"/> Non-English Specification	—			\$130	\$0

CLAIMS FILED AND FILING FEE CALCULATION	
TOTAL FILING FEE	\$2,500

- [X] Please charge Deposit Account No. 10-1250 in the amount of the above TOTAL FILING FEE. A duplicate copy of this sheet is attached.
- [X] Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.
- [X] English translation of specification, claims, and abstract of the International Application.
- [X] Copy of the International Search Report (PCT/ISA/210).
- [X] Copy of the International Publication (WO 2004/007639).
- [X] Copy of the PCT/IB/304; PCT/IB/308; PCT/IPEA/401 forms.
- [X] Copy of the application form of the PCT Request application (PCT/RO/101).
- [X] When all the requirements for a national stage application have been completed, applicant is notified (Form PT/DO/EO/903) of the acceptance of the application under 35 U.S.C. 371, including an itemized list of the items received. The itemized list includes an indication of whether a copy of the international search report and copies of the references cited therein are present in the national stage file. The examiner will consider the documents cited in the international search report, without any further action by the applicant under 37 CFR 1.97 and 1.98, when both the international search report and copies of the documents are indicated to be present in the national stage file. The examiner will note the consideration in the first Office action. There is no requirement that the examiners list the documents on a PTO-892 form. However, in order to have the references printed on the resulting U.S. Patent, a separate listing on Form PTO-1449 must be filed. Such Form PTO-1449 is enclosed. Accordingly, please list these references on the resulting U.S. Patent. See Form Paragraphs 6.53, 6.54, and 6.55 (reproduced in MPEP § 609).

JORDAN AND HAMBURG LLP

By 
 Frank J. Jordan
 Reg. No. 20,456
 Attorney for Applicant

UNITED STATES PATENT & TRADEMARK OFFICE
Washington, D.C. 20231

REQUEST FOR PATENT FEE REFUND

1 Date of Request: _____

2 Serial/Patent # **6,045,105**

3 Please refund the following fee(s):

4 PAPER
NUMBER

5 DATE
FILED

6 AMOUNT

Filing

\$

Amendment

\$

Extension of Time

\$

Notice of Appeal/Appeal

\$

Petition

\$

Issue

\$

Cert of Correction/Terminal Disc.

\$

Maintenance

\$

Assignment

\$

Other

\$

7 TOTAL AMOUNT
OF REFUND

\$

8 TO BE REFUNDED BY:

Treasury Check

Credit Deposit A/C #:

9

10 REASON:

Overpayment

Duplicate Payment

No Fee Due (Explanation):

11 REFUND REQUESTED BY:

TYPED/PRINTED NAME: _____

TITLE: _____

SIGNATURE: _____

PHONE: _____

OFFICE: _____

***** THIS SPACE RESERVED FOR FINANCE USE ONLY: *****

APPROVED: _____

DATE: _____

Adjustment Date: 07/05/2005 PKIDWELL
01/06/2005 LLANDGRA 00000054 101250
02 FC:1632 500.00 CR

10519509

Instructions for completion of this form appear on the back. After completion, attach white and yellow copies to the official file and mail or hand-carry to:

**Office of Finance
Refund Branch
Crystal Park One, Room 802B**